



US 40 IS ASSUMED TO RUN
IN A EAST / WEST DIRECTION

TO ELLICOTT CITY

HOME DEPOT
ENTRANCE

WINTERS
LANE

US 40
(BALTIMORE NATIONAL PIKE)

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(BALTIMORE NATIONAL PIKE)

TO BALTIMORE CITY

CONSTRUCTION DETAILS

- DISCONNECT EXISTING INTERCONNECT CABLE FROM EXISTING CABINET, PULL BACK TO EXISTING HANDHOLE AT STATION 94+18, 9' LT AND 98+03, 9' RT. AND COIL UP IN GRASS MEDIAN UNTIL CONSTRUCTION OF NEW TRAFFIC SIGNAL IS COMPLETE, THEN RE-ROUTE CABLE THROUGH PROPOSED CONDUIT TO NEW CONTROLLER CABINET.
- USE EXISTING CONDUIT.
- USE EXISTING HANDHOLE.
- DISCONNECT EXISTING INTERCONNECT CABLES FROM CABINET AND RE-ROUTE.
- INSTALL EXISTING RE-ROUTED INTERCONNECT CABLES INTO PROPOSED CONTROLLER CABINET WITH LABELS AND TAGS AT CABLES ENDS AND TERMINATE.

GENERAL NOTES

- ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
- THE CONTRACTOR SHALL CONTACT BG&E ELECTRIC TO SCHEDULE A FIELD DISCONNECT OF EXISTING ELECTRICAL SERVICE EQUIPMENT PRIOR TO REMOVAL.

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

STORM DRAIN
GAS MAIN
WATER MAIN
SEWER MAIN
ELECTRIC CABLES
AERIAL CABLES
TELEPHONE CABLES
FIBER-OPTIC



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

US 40 AND WINTER'S LANE /
ENTRANCE TO HOME DEPOT

CATONSVILLE, MARYLAND

INTERCONNECT PLAN

SCALE 1"=20' DATE 6/2006 CONTRACT NO. BA7715187

DESIGNED BY S. SMITH COUNTY BALTIMORE
DRAWN BY S. SMITH LOGMILE 03004002.16
CHECKED BY S. RENZI TMS NO. F471
FAP NO. TOD NO.

TS NO. 883E DRAWING 3 OF 3 SHEET NO. 26 OF 31



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